PTO/SB/08A	(กณ_กร
1 10/00/00/	しいひつしつ

Under the Paperwork	Reduction Act of 1995, no persons are required	U.S. Patent and Trader to respond to a collection of informa	roved for use through 07/31/2006. OMB 0651-0031 mark Office; U.S. DEPARTMENT OF COMMERCE tion unless it contains a valid OMB control number.
Substitute for form 1449/PTO		Coi	mplete if Known
Substitute for form	ATION DISCLOSURE ENT BY APPLICANT	Application Number	10/801,954
INFORM	TION DIECLOSUEE	Filing Date	16 March 2004
INFURIN	THUM DISCLUSTE	First Named Inventor	Liao Shu-Sing
STATEM	ENT BY APPLICANT	Art Unit	Unaccigned 2823
(Use a	s many sheets as necessary)	Examiner Name	Unassigned Julio Maldonado
Sheet 1	of 2	Attorney Docket Number	MXIC 1555-1

				T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (F Insown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JM	1 A 4	US- F 544 050	00.00.4000	0 1	
	A1	^{US-} 5,544,256	08-06-1996	Brecher et al.	
JM	A2	^{US-} 6,373,566 B2	04-16-2002	Zeimantz	
	<u> </u>	US-			
		US-		·	
		US-			
		US- ·			
		US-		· · · · · · · · · · · · · · · · · · ·	····
		US-			
		US-		<u> </u>	
		US-			
		US-		1	<u> </u>
		US-			

			GN PATENT DOCU			
Examiner Initials* Cite No.1 Foreign Patent Document Publication Date MM-DD-YYYY Country Code ³ Number ¹ Kind Code ⁵ (if known)	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
	, , , , , , , , , , , , , , , , , , , ,	Or Relevant Figures Appear	Ţ			
		·				
•	•					
						Г
			·			Г

i .
6

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

Transation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449/PTO				Complete if Known		
		Application Number	10/801,954			
INF	ORMATION	DIS	CLOSURE	Filing Date	16 March 2004	
STA	TEMENT E	BY APPLICANT First Named Inventor Liao Shu-Sing		Liao Shu-Sing		
	(Use as many sheets as necessary)			Art Unit	Unassigned 2823	
(use as many sneets as necessary)		Examiner Name	Unassigned Julio Maldonado			
Sheet	2	of	2	Attorney Docket Number	MXIC 1555-1	

	1 -:-	NON PATENT LITERATURE DOCUMENTS	т
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JM	C1	Ingrid Peterson et al. "Effective Lithography Defect Monitoring" Lithography Inspection 2003, pp. 39-48	
JM	C2	Jeff Lin et al. "Increasing Learning Rate On Copper Processes" Yield Management Solutions, 1999, pp. 28-31	
JM	C3	KLA Tencor "Defect Source Identification Using ESA in Klarity ACE" Applications Note, November 2001, pp. 1-7	
•			

Examiner			Date	
Signature	/Julio Maldonado/	(12/21/2006)	Considered	12/21/2006

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation Is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.